IAP4 Rec'd PCT/PTO 2 2 DEC 2005

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NO .: FORM PTO-1390 1431.139.101/FIN 474 PCT/US U.S. APPLICATION NO. (If known, see 37 CFR 1.5) TRANSMITTAL LETTER TO THE UNITED STATES UNINUTY 56181 DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 PRIORITY DATE CLAIMED: INTERNATIONAL APPLICATION NO.: INTERNATIONAL FILING DATE: PCT/DE2004/001147 04 June 2004 23 June 2003 TITLE OF INVENTION: SENSOR COMPONENT AND PANEL USED FOR THE PRODUCTION THEREOF APPLICANT(S) FOR DO/EO/US: Fuergut, Edward et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. 3. 🖾 This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. 🛛 The U.S. has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) 5. 🛛 is attached hereto (required only if not communicated by the International Bureau). a. □ b. 🛛 has been communicated by the International Bureau. c. 🔲 is not required, as the application was filed in the United States Receiving Office (RO/US). 6. 🖾 A English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🛛 is attached hereto. b. □ has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) 7. 🛛 are attached hereto (required only if not communicated by the International Bureau). a. 🔲 have been communicated by the International Bureau. b. 🗆 have not been made; however, the time limit for making such amendments has NOT expired. c. 🔲 d. 🛛 have not been made and will not be made. A English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 8. 🔲 An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 9. 🖂 A English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 10. □ U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. 🔯 A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15 🖾 A substitute specification. 16. 🔲 A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 17. \square A second copy of the published international application under 35 U.S.C. 154(d)(4). 18. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19. Other items or information: Version of Substitute Specification with markings to show changes made; PTO Form 1449; (5) 20.

CERTIFICATE OF EXPRESS MAIL

"Express Mail" mailing label number <u>EV506669865US</u> Date of Deposit: <u>December 22, 2005</u>. I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Vanessa Carels
Name of Person Making Deposit

cited references.

Signature

IAP20 Rec'd FUTTITO 22 DEC 2005

U.S. APPLICATION NO. (If known see 37: SFR 1.5) INTERNATIONAL APPLICATION NO.:					ATTORNEY'S DOCKET NO.:	
UNKNOW 561819 PCT/DE2004/001147				I431.139.101/FIN 474 PCT/US		
The following fees are submitted:					CALCULATIONS PTO USE ONLY	
21. A Basic National Fee (37 CFR 1.492(a))					\$300.00	
22. 🛭 E	Examination F	ee (37 CFR 1.492(c))				
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$200					\$200.00	
If the write prepart Search for	tten opinion of red by IPEA/U ee (37 CFR 1.	7 CFR 1.492(b)) f the ISA/US or the Interna S indicates all claims satis 445(a)(2)) has been paid Gearching Authority				
International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB					\$500.00	
TOTAL OF 21, 22 AND 23 =					\$1,000.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof						
	ee is \$250 for L SHEETS	each additional 50 sheets EXTRA SHEETS	of paper or traction their	RATE		
, , , , , ,			additional 50 or fraction thereof			
	-100=	/50=		× \$250	\$	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the					£420.00	
earliest claimed priority date (37 CFR 1.492(e)). CLAIMS NUMBER FILED NUMBER EXTRA				RATE	\$130.00 \$	
Total Claims		20-20 =	0	x \$50	\$0.00	
Independent Claims 7-3 =		1	4	x \$200	\$800.00	
MULTIP	LE DEPENDE	NT CLAIM(S) (if applicable	(e)	+ \$360	\$	
TOTAL OF ABOVE CALCULATIONS = \$1,800.00						
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.						
SUBTOTAL =					\$1,930.00	
Carnot Claimed Priority Cate (Cr. Ct. 11 102(1))					\$	
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Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property. +					 	ļ
				FEES ENCLOSED =	\$1,930.00	
					Amount to be	s
					refunded: Amount to be	+*
					charged:	\$1,930.00
a. A check in the amount of \$ to cover the above fees is enclosed.						
b. Please charge my Deposit Account No. 500471 in the amount of \$1,930.00 to cover the above fees.						
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 500471. A duplicate copy of this sheet is attached.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.						
SEND ALL CORRESPONDENCE TO: Customer No. 025281 Steven Dicke DICKE, BILLIG & CZAJA, PLLC Steven E, Dicke 38, 434						
Customer No. 025281					a1. Du	~
Steven Dicke Steven I DICKE, BILLIG & CZAJA, PLLC					Dicke	
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